

Work Order ID 89579

Friday, August 24, 2012 10:51:00 AM

89579

today

Page 1

Item ID: D412-702-071
 Revision ID: *U/R OK 8/14/12*
 Item Name: Pilot/Co-pilot Shoulder Harness, 4 point

Accept

N9000040100

Setup Start ***NS1***
 Stop ***NS2***

Start Date: 8/24/2012 Start Qty: 2.00 ***2***
 Required Date: 8/24/2012 Req'd Qty: 2.00 ***2***

Cust Item ID:
 Customer:

Reference:

Approvals: Process Plan: *ME*
 QC:

Date: *12-08-12*
 Date:

Tooling:

SPC (Y/N):

Date:

Date:

Run Start ***NR1***
 Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

| Draw Nbr | Revision Nbr |
|----------------|--------------|
| IIN-D412-702-3 | A |

100

100

DC

Document Control

DOCUMENT CONTROL

sf

0.00

DAS
16
2-83

12/08/12

Memo

0.00

Photocopy bluefile & type labels per PPD412-702-071 CHG002

CHG003

CR by mws 12/8/12

110

110

Packaging

Packaging

Pick Kit

0.00

Memo

0.00

12/12/12

120

120

QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

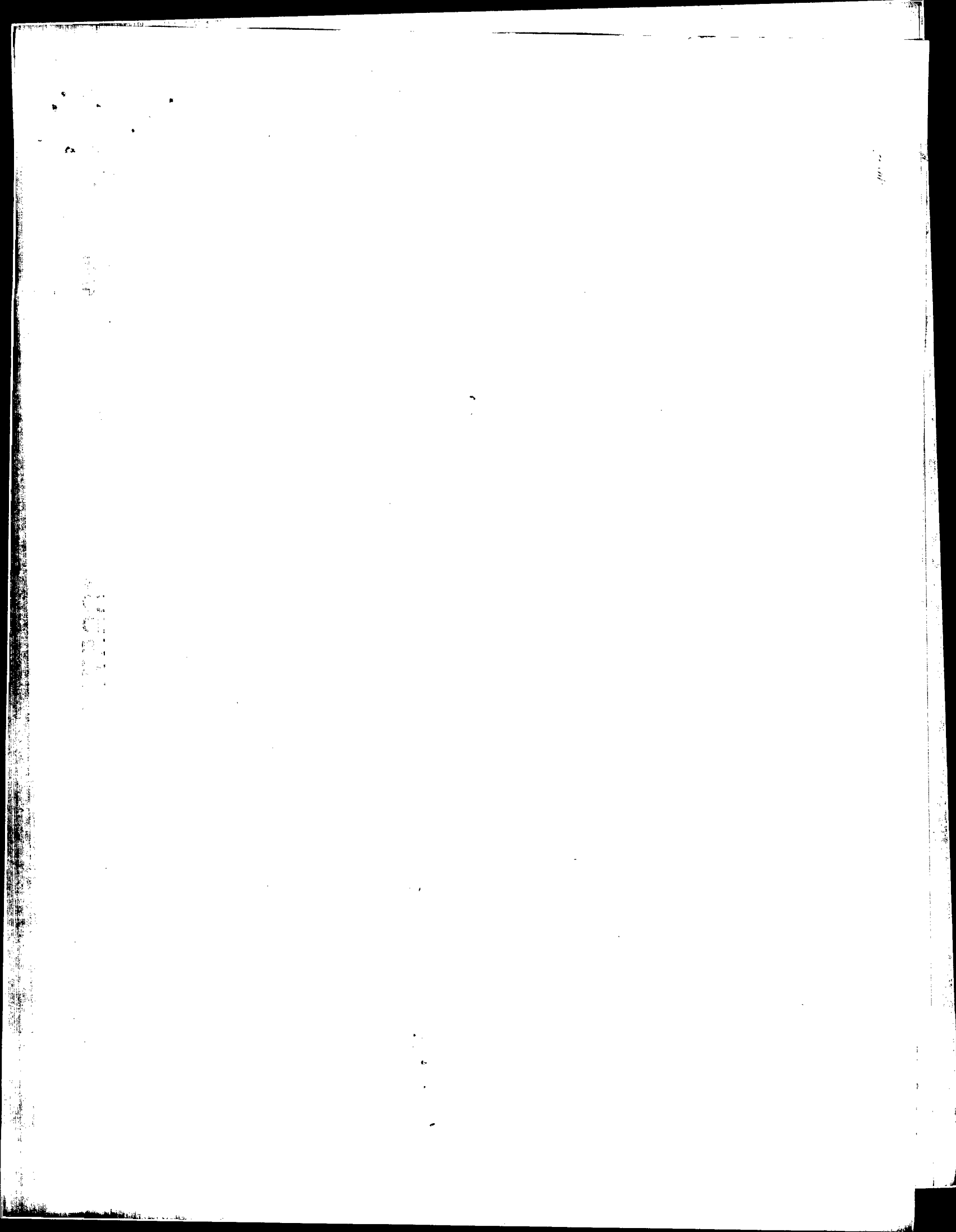
DAS
16
2-83

12/08/12

Memo

0.00

12



Picklist Print

Friday, August 24, 2012 10:50:59 AM

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Work Order ID: 89579

Parent Item: D412-702-071

Parent Item Name: Pilot/Co-pilot Shoulder Harness, 4 point

Start Date: 8/24/2012

Required Date: 8/24/2012

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A 11.03.01 new issue DD verf:EC

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|

D4305-041
Shoulder Harness Assembly

Manufactured

No

110

Each

10.0000

1

2

Location

Loc Qty

Loc Code

fg

2

69330

2

ST267

8

88014

8

Purchased

No

110

Each

478.0000

4

8

Location

Loc Qty

Loc Code

ST350

478

102832

88

104291

4

107321

8

117317

98

120308

80

120770

200

Purchased

No

110

Each

124.0000

2

4

Location

Loc Qty

Loc Code

ST351

124

117441

34

121060

50

121166

40

Purchased

No

110

Each

119.0000

2

4

Location

Loc Qty

Loc Code

ST351

119

117872

21

121444

48

122800

50

AN3-6A
Bolt

Purchased

No

110

Each

124.0000

2

4

AN3-7A
Bolt

Purchased

No

110

Each

119.0000

2

4

Picklist Print

Friday, August 24, 2012 10:50:59 AM

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Work Order ID: 89579

Parent Item: D412-702-071

Parent Item Name: Pilot/Co-pilot Shoulder Harness, 4 point

Start Date: 8/24/2012

Required Date: 8/24/2012

Start Qty: 2.00

Required Qty: 2.00

NAS1149D0332J

Purchased No

110 Each 731.0000

Washer

Location

Loc Qty

Loc Code

| | | |
|--------|-----|--|
| ST297 | 606 | |
| 121708 | 606 | |
| ST298 | 125 | |
| 105793 | 12 | |
| 110985 | 4 | |
| 117087 | 89 | |
| 119717 | 15 | |
| 120644 | 5 | |

M121708

NAS1149D0363J

Purchased No

110 Each 4,924.0000

Washer

Location

Loc Qty

Loc Code

| | | |
|--------|------|--|
| ST297 | 4574 | |
| 122378 | 4574 | |
| ST298 | 350 | |
| 116025 | 1 | |
| 117601 | 61 | |
| 119537 | 33 | |
| 120142 | 13 | |
| 120308 | 17 | |
| 121243 | 121 | |
| 121524 | 104 | |

M122378

Friday, August 24, 2012 10:51:00 AM

Shop Packet Print

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Picklist Print

Friday, August 24, 2012 10:51:00 AM

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Work Order ID: 89579

Parent Item: D412-702-071

Parent Item Name: Pilot/Co-pilot Shoulder Harness, 4 point

Start Date: 8/24/2012

Required Date: 8/24/2012

Start Qty: 2.00

Required Qty: 2.00

MS21042L3

Purchased

No

110

Each

3,165.0000

Nut

Location

Loc Qty

Loc Code

316

795

122452

795

ST300

680

117885

32

119017

510

119075

138

ST317

1690

122141

1690

M122141

Sr MS21042L3 x2

M122452 4



Sr NAS1199DO-4132 x4

M116583 8V



Sr NAS1199DO-4132 x4

M122441 8V

12/2/27



DART SERVICE INSTRUCTION

TO AMEND IIN-D412-702-3 REV. A OR EARLIER
AND ICA-D412-702 REV. 4 OR EARLIER
REF CANADIAN STC: SH04-7
REF FAA STC: SR01997NY
REF EASA STC: EASA.IM.R.S.00710

1.0 PURPOSE

THE PURPOSE OF THIS DSI IS TO CORRECT THE HARDWARE CALLED OUT IN THE D412-702-071 KIT.

2.0 WEIGHT AND BALANCE

NO CHANGE.

REFERENCE ONLY

3.0 PARTS LIST

IS:

| QTY -071 | P/N | DESCRIPTION |
|-------------|---------------|--|
| X | D412-702-071 | DART PILOT/CO-PILOT SHOULDER HARNESS KIT |
| 1 | D4305-041 | SHOULDER HARNESS |
| 4 | AN3-4A | BOLT |
| 2 | AN4-6A | BOLT |
| 2 | AN3-10A | BOLT |
| 6 | MS21042L3 | NUT |
| 2 | MS21042L4 | NUT |
| 10 | NAS1149D0332J | WASHER |
| 6 | NAS1149D0363J | WASHER |
| 4 | NAS1149D0432J | WASHER |
| 4 | NAS1149D0463J | WASHER |

WAS:

| QTY -071 | P/N | DESCRIPTION |
|-------------|---------------|--|
| X | D412-702-071 | DART PILOT/CO-PILOT SHOULDER HARNESS KIT |
| 1 | D4305-041 | SHOULDER HARNESS |
| 4 | AN3-4A | BOLT |
| 2 | AN3-6A | BOLT |
| 2 | AN3-7A | BOLT |
| 14 | NAS1149D0332J | WASHER |
| 8 | NAS1149D0363J | WASHER |
| 8 | MS21042L3 | NUT |

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY: *[Signature]*
D. SHEPHERD (DE # 02)

DATE: 12.05.01
CERT. NO.: SH04-7
ISSUE NO.: 3

| | | | |
|--|--------------------|--|------------------------------|
| A | NEW ISSUE | RP | 12.05.01 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | RP | DART AEROSPACE LTD | |
| DRAWN | RP | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | <i>al</i> | DRAWING NO. | REV. A |
| MFG. APPR. | N/A | DSI 9612 | SHEET 1 OF 2 |
| APPROVED | <i>[Signature]</i> | TITLE | PILOT/CO-PILOT HARNESS SCALE |
| DE APPR. | <i>[Signature]</i> | UPDATES | NTS |
| DATE | 12.05.01 | COPYRIGHT © 2012 BY DART AEROSPACE LTD | |
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Change Record

PAGE 1 OF 1

Part Number: D412-702-071

Description: PILOT/CO-PILOT SHOULDER HARNESS

[illegible]

